iGuzzini

Last information update: February 2025

Product configuration: EK37

EK37: Frame 3x5 LED sections - Wall Washer



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Technical description

Product code

Miniaturized recessed linear luminaire for LED lamps. Despite the ultracompact size of the product, the patented technology of the optic system guarantees an efficient and homogeneous effect on walls from top to bottom and avoids shadow zones near the ceiling. Main body with die-cast zamak radiant surface, version with perimeter surface frame. Flux enhancer - superpure aluminium reflector - asymmetrical textured PMMA screen - black polycarbonate internal perimeter frame. Supplied with DALI power supply unit connected to the luminaire. High efficiency value Neutral White LED (lm/W).

Installation

Recessed with steel wire springs for false ceilings from 1 to 25 mm thick - preparation hole 24 x 276.

Colour

Black / Black (43) | Black / White (47) | Grey / Black (74)*

Weight (Kg) 0.75

* Colours on request



Mounting ceiling recessed

Wiring

On the power supply unit with terminal board included.



Technical data			
Im system:	1197	Colour temperature [K]:	4000
W system:	28.4	MacAdam Step:	2
Im source:	3150	Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25°C)
W source:	25	Voltage [Vin]:	230
Luminous efficiency (Im/W,	42.1	Lamp code:	LED
real value):		Number of lamps for optical	1
Im in emergency mode:	-	assembly:	
Total light flux at or above an angle of 90° [Lm]:	0	ZVEI Code:	LED
		Number of optical	1
Light Output Ratio (L.O.R.)	38	assemblies:	
[%]:		Control:	DALI-2
CRI (minimum):	80		

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EAC



